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FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. CONFIRMATION NO 09/832.131 04/11/2001 Juin-Hwey Chen 1875.0250003

TITLE OF INVENTION: NOISE FEEDBACK CODING METHOD AND SYSTEM FOR PERFORMING GENERAL SEARCHING OF VECTOR QUANTIZATION CODEVECTORS USED FOR CODING A SPEECH SIGNAL

APPLN. TYPE SMALL ENTITY **ISSUE FEE** PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$1700 09/07/2005 **EXAMINER** ART UNIT CLASS-SUBCLASS ALBERTALLI, BRIAN LOUIS 2655 704-222000 2. For printing on the patent front page, list 1. Change of correspondence address or indication of "Fee Address" (37 ISTERNE KESSLER (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, 2GOLDSTEIN & FOX PLLC (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Registration No.

BROADCOM CORPORATION	IRVINE, CALIFORNIA
Please check the appropriate assignee category or categories (will n	oot be printed on the patent):
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):
Issue Fee	A check in the amount of the fee(s) is enclosed.
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Advance Order - # of Copies3	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).
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The Director of the USPTO is requested to apply the Issue Fee and NOTE: The Issue Fee and Publication Fee (if required) will not be interest as shown by the records of the United States Patent and Tra	Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in idemark Office.
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Typed or printed name \ Thomas C. Fiala	Registration No. 43,610

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